

Attorney Docket No. 1830.1020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi YOKOYAMA et al.

Application No.:

Group Art Unit:

Filed: April 07, 2006

Examiner:

For: PROCESS FOR PRODUCING POLYALKYLENE TEREPHTHALATE, PROCESS FOR PRODUCING POLYALKYLENE TEREPHTHALATE MOLDING AND POLYALKYLENE TEREPHTHALATE MOLDING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
- 1c. ☒ English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. ☒ English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a. ☒ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

Receipt date: 04/07/2006

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- 2b. ☒ set forth in the application.
- 2c. ☒ satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
- 2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: April 7 2006
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Receipt date: 04/07/2006

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO. 1830.1020	APPLICATION NO.
	FIRST NAMED INVENTOR Hiroshi YOKOYAMA et al.	
	FILING DATE April 07, 2006	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	3,110,547	11/12/1963	Emmert et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AB	2003-119266	04/23/2003	Japan			Yes
	AC	97/31968	09/04/1997	WIPO			Yes
	AD	2000-319365	11/21/2000	Japan			Yes
	AE	58-45228	03/16/1983	Japan			Yes
	AF	48-102894	12/24/1973	Japan			Yes
	AG	9-77857	03/25/1997	Japan			Yes
	AH	2000-117819	04/25/2000	Japan			Yes
	AI	3345250	08/30/2002	Japan			Yes
	AJ	2001-516389	09/25/2001	Japan			Yes
	AK	2000-506199	05/23/2000	Japan			Yes
	AL	2002-514239	05/14/2002	Japan			Yes
	AM	4-58806	09/18/1992	Japan			Yes
	AN	53-17569	02/17/1978	Japan			Yes
	AO	48-8355	03/13/1973	Japan			Yes
	AP	99/65970	12/23/1999	WIPO			Yes
	AQ	61-36776	08/20/1986	Japan			Yes

EXAMINER /Terressa Boykin/	DATE CONSIDERED 04/27/2011
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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ATTACHMENT 1(e)

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EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.

1830.1020

APPLICATION NO.

FIRST NAMED INVENTOR

Hiroshi YOKOYAMA et al.

FILING DATE

April 07, 2006

GROUP ART UNIT

References	Disclosed in the specification?		Copy			Translation	
	Yes	No	Enc.	Follow	Not-enc.	Enc.	Not available
1. JP2003-119266A		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	
2. WO97/31968A		<input type="radio"/>	<input type="radio"/>				
3. JP2000-319365A		<input type="radio"/>	<input type="radio"/>			<input type="radio"/> (only abstract)	
4. JP50-45228A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
5. JP40-102094A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
6. JP0-77857A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
7. JP2000-117810A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
8. JP Patent No. 3345250^{*1}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
9. JP2001-516309A^{*2}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
10. JP2000-506199A^{*3}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
11. JP2002-514239A^{*4}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
12. U.S. Patent No. 3110547	<input type="radio"/>		<input type="radio"/>				
13. JP4-500062A^{*5}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
14. JP53-17569A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
15. JP40-03552A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
16. WO99/65970A	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	
17. JP Patent No. 1369651^{*6}	<input type="radio"/>		<input type="radio"/>			<input type="radio"/> (only abstract)	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.B./

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ATTACHMENT 1(e)

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**EXPLANATIONS OF RELEVANCY
OF REFERENCES**

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- *1 : A published English abstract of JP8-238643A, which corresponds to JP. Patent No. 3345250, is enclosed herewith.
- *2 : A published English abstract of WO98/41560A, which corresponds to JP2001-516389A, is enclosed herewith.
- *3 : A published English abstract of WO97/31968A, which corresponds to JP2000-506199A, is enclosed herewith.
- *4 : A published English abstract of WO98/18848A, which corresponds to JP2002-514239A, is enclosed herewith.
- *5 : A published English abstract of JP61-207429A, which corresponds to JP4-58806B, is enclosed herewith.
- *6 : A copy of JP61-36776B and a published English abstract of JP55-127430A, each of which corresponds to JP. Patent No. 1369651, are enclosed herewith.

/Terressa Boykin/

04/27/2011

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.B./